

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Andrew Szabo  
Serial No. : Reissue of 09/353,305  
Filed : Herewith  
Examiner : Steven Sax  
GAU : 2773  
For : GRAPHIC USER INTERFACE FOR DATABASE SYSTEM  
Customer No. : 10037

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December 4, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and § 1.97(b), applicants wish to call the attention of the Examiner to the references listed below:

INDER, et al., "Sustaining Interaction in Database Query"

KEIM, et al., "VisDB: Database Exploration Using Multidimensional Visualization"

AHLBERG, et al., "IVEE: An Environment for Automatic Creation of Dynamic Queries Applications"

EICK, "Data Visualization Sliders

CARR, " Using Interaction Object Graphs to Specify Graphical Widgets"

OSADA, et al., "AlphaSlider: Searching Textual Lists with Sliders"

AHLBERG, et al., "The Alphaslider: A Compact and Rapid Selector"

HIBINO, et al., "A Graphical Query Language for Identifying Temporal Trends in Video Data

HIBINO, et al., "MMVIS: Design and Implementation of a MultiMedia Visual Information Seeking Environment

HIBINO, et al., "User Interface Evaluation of a Direct Manipulation Temporal Visual Query Language

AHLBERG, et al., "Visual Information Seeking: Tight Coupling of Dynamic Query Filters with Starfield Displays"

LIAO, et al., "Browsing Unix Directories with Dynamic Queries: An Evaluation of Three Information Display Techniques

CROWDER, "Telltale User Documentation"

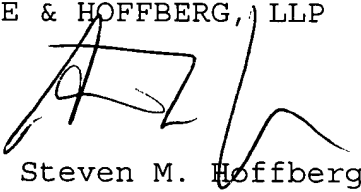
A copy of these references are submitted herewith along with Form PTO-1449.

Consideration of the foregoing is respectfully requested during the initial examination of this application.

Respectfully submitted,

MILDE & HOFFBERG, LLP

By

  
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|  |   |    |   | Application Number       | 09/353,305  |
|  |   |    |   | Filing Date              |             |
|  |   |    |   | First Named Inventor     | SZABO       |
|  |   |    |   | Art Unit                 | 2773        |
|  |   |    |   | Examiner Name            | STEVEN SAX  |
| Sheet  | 1 | of | 2 | Attorney Docket Number   | SZABO 205.2 |

| NON PATENT LITERATURE DOCUMENTS |                       |   |                |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                 |                       | INDER, et al., "Sustaining Interaction in Database Query"   |                |
|                                 |                       | KEIM, et al., "VisDB: Database Exploration Using Multidimensional Visualization", Ludwig-Maximilians-Universitat Munchen, Institut fur Informatik, Bericht 9413, August 1994  |                |
|                                 |                       | AHLBERG, et al., "IVEE: An Environment for Automatic Creation of Dynamic Queries Applications"  |                |
|                                 |                       | EICK, "Data Visualization Sliders"; UIST'94 Conference Proceedings, pages 119-120, November 1994  |                |
|                                 |                       | CARR, "Using Interaction Object Graphs to Specify Graphical Widgets"  |                |
|                                 |                       | OSADA, et al., "AlphaSlider: Searching Textual Lists with Sliders"  |                |
|                                 |                       | AHLBERG, et al., "The Alphaslider: A Compact and Rapid Selector"  |                |
|                                 |                       | HIBINO, et al., "A Graphical Query Language for Identifying Temporal Trends in Video Data", University of Michigan Technical Report, Nov 1994   |                |
|                                 |                       | HIBINO, et al., "MMVIS: Design and Implementation of a MultiMedia Visual Information Seeking Environment", ACM Multimedia '96 Conference Proceeding, Nov 1996   |                |
|                                 |                       | HIBINO, et al., "User Interface Evaluation of a Direct Manipulation Temporal Visual Query Language", ACM Multimedia '97 Conference Proceedings, Seattle, WA   |                |

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|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|  |  |  |  | Attorney Docket Number   | SZABO 205.2 |

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|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

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